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## NOTICE OF ALLOWANCE AND FEE(S) DUE

68038

7590

10/02/2007

SLATER & MATSIL, L.L.P. 17950 PRESTON ROAD SUITE 1000 DALLAS, TX 75252

| EXAMINER  |                |  |  |
|-----------|----------------|--|--|
| MCLEAN MA | YO, KIMBERLY N |  |  |
| ART UNIT  | PAPER NUMBER   |  |  |

DATE MAILED: 10/02/2007

| APPLICATION NO. FILING DATE FI |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--------------------------------|------------|----------------------|---------------------|------------------|
| 10/722,576                     | 11/28/2003 | Thomas Happ          | OIM 2003 P 53684 US | 4966             |

TITLE OF INVENTION: MEMORY SYSTEM AND PROCESS FOR CONTROLLING A MEMORY COMPONENT TO ACHIEVE DIFFERENT KINDS OF MEMORY CHARACTERISTICS ON ONE AND THE SAME MEMORY COMPONENT

| APPLN. TYPE      | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|------------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional · | NO           | \$1440        | \$300               | \$0                  | \$1740           | 01/02/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

\*Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| 68038   |   | /2007   |  |                                | Certificate   | of Mailing or Trans  | mission   |
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|   |   |   | L  |                                | <del></del>   |  | (Date)  |
| APPLICATION NO.   | FILING DATE   |   | FIRST NAMED INVENT   | OR                             | ATTO  | RNEY DOCKET NO.  | CONFIRMATION NO.  |
| 10/722,576  | 11/28/2003  |   | Thomas Happ  |                                | QIM   | 1 2003 P 53684 US  | 4966  |
|   |   | AND PROCESS FOR CO<br>AND THE SAME MEMO   |  | ИOR                            | Y COMPONENT TO A  | CHIEVE DIFFEREN  | T KINDS   |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE DUE   | PUBLICATION FEE DU   | JE                             | PREV. PAID ISSUE FEE  | TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional  | NO  | \$1440  | \$300  |                                | \$0   | \$1740   | 01/02/2008  |
| EXAM  | IINER   | ART UNIT  | CLASS-SUBCLASS   |                                |   |  |   |
| MCLEAN MAYO   | O, KIMBERLY N   | 2187  | 711-154000   |                                |   |  |   |
| 1. Change of correspond CFR 1.363).   | ence address or indicatio   | n of "Fee Address" (37  | 2. For printing on th  | •                              | 10,   | 1  |   |
| Change of corresp<br>Address form PTO/SI  | oondence address (or Cha<br>B/122) attached.  |   | or agents OR, altern   | ative                          | •   | , and a second   |   |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |   |   | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |                                |   |  |   |
|   |   | A TO BE PRINTED ON  | •  | • •                            | •   |  |   |
| PLEASE NOTE: Un<br>recordation as set fort  | less an assignee is ident<br>th in 37 CFR 3.11. Com                                     | ified below, no assignee pletion of this form is NO   | data will appear on the<br>T a substitute for filing   | e pat<br>an as                 | tent. If an assignee is is signment.  | dentified below, the de  | ocument has been filed for  |
| (A) NAME OF ASSI  |   |   |  |                                | and STATE OR COUN   |  |   |
|   |   |   | •  |                                |   |  |   |
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|   | itus (from status indicate  | •   | ☐ b. Applicant is no   | long                           | er claiming SMALL EN  | TITY status. See 37 C  | FR 1.27(g)(2).  |
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| this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223   | id application form to the tions for reducing this bu Virginia 22313-1450. DC 313-1450. | CFR 1.311. The information U.S.C. 122 and 37 CFR to USPTO. Time will vary orden, should be sent to the DNOT SEND FEES OR persons are required to re | depending upon the incementation of COMPLETED FORMS  | ficer<br>TO                    | dual case. Any comment, U.S. Patent and Trade: THIS ADDRESS. SEN                                | nark Office, U.S. Dep.<br>D TO: Commissioner                       | by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number. |



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

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| 68038 7                      | 10/02/2007                        |                      | EXAM                            | INER             |
| SLATER & MA                  | TSIL, L.L.P.                      |                      | MCLEAN MAYO                     | , KIMBERLY N     |
| 17950 PRESTON                | ROAD                              |                      | ART UNIT                        | PAPER NUMBER     |
| SUITE 1000<br>DALLAS, TX 752 | 252                               |                      | 2187<br>DATE MAILED: 10/02/200' | 7                |

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 182 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 182 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.